Ext Mini Customer Splice Point (mCSP)

Prysmian

A Brand of Prysmian Group

Product code - TBC





DESIGN & CONSTRUCTION

- · Ultra Compact design.
- Minimal visual impact, fits external capping 25/Connector bend
- Supports blown fibre/fixed cable access via UG, external or internal duct
- Single person installation
- IP55 rated
- Molded and assembled in the UK

Product description

The External Mini Customer Splice point has been designed and developed to accommodate the easy connection of a customer. The mini CSP can be used for fibre to the premise applications with an integral splicing area. The mini CSP is wall mountable with a single entry position for an input cable on the bottom which can be through the existing capping 25/Connector bend and space for up to two customer connection cables, with an additional through the wall hole. All internal fibre routing maintains the minimum bend radii of applicable input or drop cables. The Mini CSP utilises predrilled screw positions of the 101A capping.

Technical data

• Max capacity (fibres) 2

Max number of drop cables:

• Diameter of cables: Input max 6mm (round) 8.5x4.5mm (flat). Drops 4.8mm.

Required space envelope (mm): (h) 97 x (w) 114.5 x (d) 21

Operating temperature: -20°C to + 60°C (5 to 95% RH)

Material: ABS (base, cover & insert), rubber (entry seals)*

Colour: Grev

Testing:

Ingress protection: IP55

Dry heat: IEC 60068-2-2 Test Bb

 Change of temperature:
 IEC 60068-2-14

 Damp heat:
 IEC 60068-2-78

 Vibration:
 IEC 60068-2-6

 Shock:
 IEC 60068-2-27

 Impact:
 0.25kg / 1m

 Cable retention:
 25N / 10min

^{*}indicates to be confirmed assuming no reduction in functionality



Linking the Future

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Main characteristics

Kit Contents

- The CSP is supplied on day one with the assembled base, cover and insert, input cable clamp, input cable seal
- Output clamps, output seal and thru wall seals are supplied separately.

Logistics

Packing Dimensions: 40pcs (w) 220 x (d) 375 x (h) 250mm

Packed Weight (kg): 2kg

Packaging details: Fully recyclable cardboard box or jiffy bag

Additional functional features

- All screws have Pozi drive heads to reduce number of tools required.
- Two captive or security cover fixing screws, accessible from the front of the unit requiring minimal turns to access or close the CSP.
- Clear access to the splicing area during fibre provisioning without the need for an additional hinged component.
- CSP fits centrally to the underground service pipe

Additional Items

Item

SPLICE PROTECTORS 2.2 **Prysmian Part No.**

XKTSC00050 (Pack of 12)

XPESC00053 (Pack of 50)

Description

Splice protectors are used to protect the fibre splice. They are 2.2mm in diameter and 45mm in length.

Image



Please contact your local sales office listed on www.prysmiangroup.com

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